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PPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/889,415 07/26/2002		07/26/2002	Stephen Little	P282677	3801
909	7590	10/29/2003		EXAMINER	
PILLSBUI P.O. BOX 1		THROP, LLP	CHAKRABARTI, ARUN K		
MCLEAN, VA 22102				ART UNIT	PAPER NUMBER
				1634	
				DATE MAILED: 10/20/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 09/889,415

Applicant(s)

Little

Examiner

Arun Chakrabarti

Art Unit **1634**



• •	on the cover sheet with the correspondence address
Period for Reply	TO EVENE 4 MONTHIO CROM
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET THE MAILING DATE OF THIS COMMUNICATION.	
 Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In mailing date of this communication. 	no event, however, may a reply be timely filed after SIX (6) MONTHS from the
 If the period for reply specified above is less than thirty (30) days, a reply within the lift NO period for reply is specified above, the maximum statutory period will apply a Failure to reply within the set or extended period for reply will, by statute, cause the Any reply received by the Office later than three months after the mailing date of earned patent term adjustment. See 37 CFR 1.704(b). 	and will expire SIX (6) MONTHS from the mailing date of this communication. he application to become ABANDONED (35 U.S.C. § 133).
Status	
1) Responsive to communication(s) filed on <u>Jul 26, 2</u>	
2a) ☐ This action is FINAL . 2b) ☒ This act	tion is non-final.
3) Since this application is in condition for allowance closed in accordance with the practice under Ex pa	except for formal matters, prosecution as to the merits is arte Quayle, 1935 C.D. 11; 453 O.G. 213.
Disposition of Claims	
4) X Claim(s) 1-16	is/are pending in the application.
4a) Of the above, claim(s)	is/are withdrawn from consideration.
5) Claim(s)	is/are allowed.
6) Claim(s)	is/are rejected.
7) Claim(s)	is/are objected to.
8) X Claims <u>1-16</u>	are subject to restriction and/or election requirement.
Application Papers	
9) \square The specification is objected to by the Examiner.	
10) The drawing(s) filed on is/are	a) \square accepted or b) \square objected to by the Examiner.
Applicant may not request that any objection to the d	Irawing(s) be held in abeyance. See 37 CFR 1.85(a).
11) The proposed drawing correction filed on	is: a) \square approved b) \square disapproved by the Examiner.
If approved, corrected drawings are required in reply	to this Office action.
12) The oath or declaration is objected to by the Exami	iner.
Priority under 35 U.S.C. §§ 119 and 120	
13)[] Acknowledgement is made of a claim for foreign p	riority under 35 U.S.C. § 119(a)-(d) or (f).
a) \square All b) \square Some* c) \square None of:	
1. \square Certified copies of the priority documents hav	e been received.
2. \square Certified copies of the priority documents hav	e been received in Application No
application from the International Bure	
*See the attached detailed Office action for a list of the	
14) Acknowledgement is made of a claim for domestic	
a) ☐ The translation of the foreign language provisional 15) ☐ Acknowledgement is made of a claim for domestic	
Attachment(s)	priority under 35 0.5.C. 33 120 and/or 121.
1) Notice of References Cited (PTO-892)	4) [] Interview Summary (PTO-413) Paper No(s)
Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) [_] Notice of Informal Patent Application (PTO-152)
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s).	8) 💢 Other: Detailed Action

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DETAILED ACTION

Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-5, drawn to nucleic acids.

Group II, claim(s) 6-14, drawn to method of nucleic acid hybridization.

Group I, claim(s) 15-16, drawn to kit conatining nucleic acids, nucleotide triphosphates, a polymerisation agent, and instructions for use.

- 2. The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: International search report reveals that claims 1-5 are anticipated by a previous art of Barany et al. (PCT International Publication Number WO 97/31256 A) (August 28, 1997). Therefore, claims 6-16 lack the same or corresponding special technical features.
- 3. A telephone call was made to Janis Fraser on October 27, 2003 to request an oral election to the above restriction requirement, but did not result in an election being made

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the 4. inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Arun Chakrabarti, Ph.D. whose telephone number is (703) 306-5818.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Benzion, can be reached on (703)308-1119.

Any inquiry of general nature or relating to the status of this application should be directed to the Group LIE Chantae Dessau whose telephone number is (703) 605-1237.

Papers related to this application may be submitted to Technology Center 1600 by facsimile transmission via the P.T.O. fax Center located in Crystal Mall 1. The CM1 Fax Center numbers for Technology Center 1600 is (703)872-9306. Please note that the faxing of such papers must conform with the Notice to comply published in the Official Gazette, 1096 OG 30 (November 15, 1989).

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Arun Chakrabarti, '

ARUN K. CHAKRABARTI PATENT EXAMINER

Patent Examiner

Art Unit 1634

October 28, 2003

BARY BENZION, PH.D

SUPERVISORY PATENT EXAMINED TECHNOLOGY CENTER 1800